

Title (en)

A NOVEL PROCESS FOR PREPARATION OF CEFPROZIL INTERMEDIATE

Title (de)

NEUES VERFAHREN ZUR HERSTELLUNG EINES CEFPROZIL-ZWISCHENPRODUKTS

Title (fr)

NOUVEAU PROCEDE DE PREPARATION D'UN INTERMEDIAIRE DU CEFPROZIL

Publication

EP 1809638 B1 20100217 (EN)

Application

EP 04806740 A 20041101

Priority

IN 2004000337 W 20041101

Abstract (en)

[origin: EP2213676A1] A process for preparing (6R,7R)-7-[2-amino-2-(4-hydroxyphenyl) acetamido]-3-[(Z)-propenyl]-3-cephem-4-carboxylic acid of formula I (cefprozil) or its hydrate, or a pharmaceutically acceptable salt thereof.

IPC 8 full level

C07D 501/04 (2006.01); **C07D 501/22** (2006.01)

CPC (source: EP US)

C07D 501/22 (2013.01 - EP US); **C07F 7/188** (2013.01 - EP US)

Cited by

CN103910749A

Designated contracting state (EPC)

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DOCDB simple family (publication)

WO 2006048887 A1 20060511; AT E457990 T1 20100315; DE 602004025631 D1 20100401; EP 1809638 A1 20070725; EP 1809638 B1 20100217; EP 2213676 A1 20100804; ES 2338335 T3 20100506; PL 1809638 T3 20100730; US 2008281093 A1 20081113; US 2009048460 A1 20090219; US 7629482 B2 20091208

DOCDB simple family (application)

IN 2004000337 W 20041101; AT 04806740 T 20041101; DE 602004025631 T 20041101; EP 04806740 A 20041101; EP 09177637 A 20041101; ES 04806740 T 20041101; PL 04806740 T 20041101; US 25773808 A 20081024; US 59554404 A 20041101